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**CERTIFICATE OF MAILING**

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*Se R. W. H. T.*  
Attorney for Applicant

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No.	:	(not yet assigned)
Applicant	:	Paul Douglas
Title	:	JAW CRUSHER
Filed	:	
TC/A.U.	:	(not yet assigned)
Examiner	:	(not yet assigned)
Docket No.	:	1512.2.156
Customer No.	:	21552

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

Transmitted herewith is an Information Disclosure Statement disclosing information which has come to the attention of applicant and/or his attorneys and is being submitted so as to comply with the duty of disclosure set forth in 37 C.F.R. § 1.56. In accordance with 37 C.F.R. § 1.97(b), the enclosed Statement is being filed within three (3) months of the filing date of the above-identified application or before the mailing date of a first Action on the merits.

Neither applicant nor his attorneys make any representation that any information disclosed herein may be "prior art" within the meaning of that term under 35 U.S.C. § 102 or § 103. Moreover, pursuant to 37 C.F.R. § 1.97, the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made or as an admission that the

information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

In accordance with 37 C.F.R. § 1.98, transmitted herewith are:

1. A completed copy of Form PTO/SB/08a "Information Disclosure Statement by Applicant" listing the patents, publications and other information being submitted for consideration; and
2. A legible copy of each patent, publication and other item of information in written form listed on the enclosed Form PTO/SB/08a (for applications filed after June 30, 2003), except for copies of U.S. patents and published U.S. patent applications which are not required for applications filed after June 30, 2003.

#### NON-ENGLISH INFORMATION

Pursuant to 37 C.F.R. § 1.98, following is a concise explanation of the relevance (as it is presently understood by the individual designated in 37 C.F.R. § 1.56(c) most knowledgeable about the content of the information), of each listed patent, publication or other information that is not in the English language:

1. German Patent No. DE10066100 published January 9, 2003, discloses: The crushing machine has jaw crushers with fixed and moving jaw pairs. The jaw crushers are above roll-jaw crushers. The two crusher systems have a common drive for all the rolls and jaw pairs. The jaw crushers have the moving jaws moved by a pushrod via a crank mechanism.
2. German Patent No. 9401617 published November 10, 1994, was cited in the International Search Report as a Category A Reference. Abstract: Jaw crusher for crushing hard materials. The innovation concerns a jaw crusher for crushing hard materials, with a stationary jaw and a mobile jaw, which are tiltable around an axis at their upper end.
3. Japan Application No. 06123142 published November 21, 1995, discloses: PURPOSE: To prevent troubles in crushing work caused by the clogging of long reinforcements in a crusher by installing a cutter for cutting reinforcements on the lower side of the crushed

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material discharging part of the crusher. CONSTITUTION: A cutter 20 is installed on the lower side of the crushed material 8 discharging part of a crusher to be positioned on the upper side of the rear end of a belt conveyer. When the material 8 contains reinforcements 31 for reinforced concrete etc., a rotary cutter 25 is rotated by a hydraulic motor 24. The reinforcements are cut into small pieces by the rotary cutter 25 and fixed blades 23 to be discharged by a belt conveyer. In this way, troubles in crushing work are prevented, and the removal of the reinforcements is dispensed with.

Respectfully submitted,



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Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/550035
		Filing Date	27/7/08
		First Named Inventor	Paul Douglas
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	1512.2.156
Sheet	1	Of	1

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/F.F./	U1	US-1,578,948	03/30/1926	Bakstad, J.R.	
	U2				
	U3				
	U4				
	U5				
	U6				
	U7				
	U8				
	U9				
	U10				
	U11				
	U12				
	U13				
	U14				

FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
/F.F./	F1	GB-372,645	05/12/1932	Gjelstad, Anton		
/F.F./	F2	DE-100 66 100 A1	01/09/2003	Forster, Bruno F.		
/F.F./	F3	DE-9401617	11/10/1994	Dappen, Peter		
/F.F./	F4	JP-7-303848	11/21/1995	Kihachi, Matsui		
	F5					
	F6					

Examiner Signature	/Faye Francis/	Date Considered	07/22/2009
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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